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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,898	07/23/2003	Robert E. Katz	7294	6750
7	7590 09/13/2004	EXAMINER		
	R, ARKWRIGHT &	PASCUA, JES F		
3000 South Ea Arlington, VA		ART UNIT PAPER NUMBER		
g, · · · ·			3727	
			DATE MAIL ED: 00/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/624,898	KATZ, ROBERT E.	KATZ, ROBERT E.			
		Examiner	Art Unit				
		Jes F. Pascua	3727				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover shee	et with the correspondence addre	SS			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION as of sime may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by steply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, m a reply within the statutory minimum oriod will apply and will expire SIX (6) tatute, cause the application to becore	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this comm ne ABANDONED (35 U.S.C. § 133).	unication.			
Status							
1)🖂	Responsive to communication(s) filed on 1	0 June 2004.					
2a)□	This action is FINAL . 2b)⊠ .	This action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	Claim(s) 1-31 is/are pending in the applica	tion.					
,—	4a) Of the above claim(s) <u>26-31</u> is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)□	s)☐ Claim(s) is/are rejected.						
•	7) Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-25</u> are subject to restriction and	/or election requirement.					
Applicat	ion Papers						
9)[The specification is objected to by the Exar	niner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the	e Examiner. Note the atta	ched Office Action or form PTO-	152.			
Priority (under 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for for	eign priority under 35 U.S	.C. § 119(a)-(d) or (f).				
	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority docum	nents have been received					
	2. Certified copies of the priority docum						
	$3.\square$ Copies of the certified copies of the		een received in this National Sta	age .			
	application from the International Bu						
* (See the attached detailed Office action for a	llist of the certified copies	not received.				
Attachmen	t/c)						
_	e of References Cited (PTO-892)		riew Summary (PTO-413)				
2) Notice	e of Draftsperson's Patent Drawing Review (PTO-948	,	r No(s)/Mail Date e of Informal Patent Application (PTO-15	52)			
	mation Disclosure Statement(s) (PTO-1449 or PTO/SE r No(s)/Mail Date	6) Other		/			

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Election/Restrictions

1. Applicant's election without traverse of claims 1-25, in the reply filed on 06/10/04 is acknowledged.

2. This application contains claims directed to the following patentably distinct species of the claimed invention: I. Figs. 1-3

II. Fig. 4

III. Fig. 5

IV. Fig. 8

V. Fig. 9

VI. Fig. 10

VII. Figs. 11-13

VIII. Figs. 14-15

IX. Fig.16

X. Fig. 17

XI. Figs. 18-19

XII. Fig. 20.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are considered to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jes F. Pascua whose telephone number is 703-308-1153. The examiner can normally be reached on Mon.-Thurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee W. Young can be reached on 703-308-2572. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jes F. Pascua Primary Examiner Art Unit 3727

JFP